|          |  |                   |          |        |                 |   |                     |  |          |            | 0  | 09/503,022 |               |  |              |         |         |          |            |                 | BOUTENKO ET AL. |         |                     |          |          |           |          |
|----------|--|-------------------|----------|--------|-----------------|---|---------------------|--|----------|------------|--|------------|---------------|--|--------------|---------|---------|----------|------------|-----------------|-----------------|---------|---------------------|----------|----------|-----------|----------|
|          |  |                   |          |        |                 |   |                     |  |          |            |  | E          | xami          | ne   | r            | -       |         |          |            |                 | Art             | Un      | it                  |          |          |           |          |
|          | F   8   10   10   10   10   10   10   10 |                   |          |        |                 |   |                     |  |          |            |  |            | Barry Choobin |  |              |         |         |          |            |                 |                 | 2625    |                     |          |          |           |          |
|          |  |                   | <u> </u> | /      | _               |   |                     |  |          |            |  |            | $\neg$        | _  | Т            |         |         |          | 1          | П               | _               |         |                     |          | _        |           |          |
|          | •  | √                 | Rejected |        |                 |   | _                   | (Through numer<br>Cancelled            |          |            |  | ral)       |               | N  | 1            | Non-E   | ted     |          | Α          | Appeal          |                 |         |                     |          |          |           |          |
|          | Claim                                    |                   | Allowed  |        |                 |   | ÷                   |  | R        | Restricted |  |            |               | ı  |              | Interfe | ıce     |          | 0          | Objected        |                 |         |                     |          |          |           |          |
|          |  |                   |          |        |                 |   |                     | —————————————————————————————————————— | Claim    |            |  | <br>Dat    | <u> </u>      |  |              |         | CI      | ı<br>aim |            | Date            |                 |         |                     |          |          | l         |          |
|          |  | 1.1               | Į—       | ПΪ     | ale             |   |                     | $\dashv$                               |          | T          | 1  | Т          | T Da          |  | Т            | ТТ      | -       |          |            |                 |                 | Τ'      | Date                | •        |          | Т         |          |
| Final    | Original                                 | 9                 |          |        |                 |   |                     |  | Final    | Original   |  |            |               |  |              |         |         | Final    | Original   |                 |                 |         |                     |          |          |           |          |
|          | 1  | 0                 | _        |        | +               |   | $\vdash$            |  | $\vdash$ | 51         | $\vdash$   | -          | +             | ┝  | +            | ++      | -       |          | 101        | $\vdash$        | Ì               | +       | $\vdash$            | $\dashv$ | +        | +         |          |
|          | 2  | /                 | $\angle$ |        |                 |   |                     |  |          | 52         |  |            |               |  | 1            |         |         |          | 102        |                 |                 |         |                     |          | 1        |           |          |
| <u> </u> | 3  | 8                 | _        |        |                 |   |                     | -                                      | -        | 53<br>54   | ++-  | +          |               | ╀  | +            |         | -       |          | 103<br>104 | $\vdash$        | +               | +       | -                   | $\dashv$ | _        | +         |          |
|          | 5  | Ŭ                 |          |        |                 |   |                     |  |          | 55         |  |            |               |  | †            |         |         |          | 105        |                 | $\top$          |         | $\Box$              |          |          |           |          |
|          | 6  | 11                |          |        |                 |   | igspace             | _                                      | _        | 56<br>57   |  | $\perp$    |               | L  | $\downarrow$ | _ _     | 4       |          | 106        |                 | -               | ļ       | $\square$           | _        | _        |           |          |
|          | 8  | H                 |          |        | +               |   | Н                   | -                                      | -        | 58         | ++   | +          |               | ╁  | +            | ++      | 1       |          | 107<br>108 | $\vdash$        | +               | +       | H                   |          | +        | +         |          |
|          | 9  | 0                 |          |        |                 |   |                     |  |          | 59         |  |            |               |  | 1            |         | 1       |          | 109        |                 |                 |         |                     |          |          |           |          |
| <u> </u> | 10<br>11                                 | $\vdash$          |          |        | +               | _ | Н                   |  | <u> </u> | 60<br>61   | <del>   </del>                                   | +-         | -             | ╀  | +            | ++      | -       |          | 110<br>111 | $\vdash$        | +               | +-      | $\sqcup$            | -        | +        | -         |          |
|          | 12                                       |                   |          |        |                 | _ |                     |  |          | 62         |  |            |               | <del>                                     </del> | $\dagger$    | ++      | 1       |          | 112        | $\Box$          | _               | +       | H                   |          | +        | +-        |          |
| 17       | 13                                       | <u> </u>          |          |        | $\perp$         |   |                     | _                                      |          | 63         |  | $\Box$     |               |  |              |         | ]       |          | 113        | П               |                 |         | П                   |          |          | $\perp$   |          |
|          | 14<br>15                                 | +                 |          |        | +               |   | Н                   |  |          | 64<br>65   |  | $\vdash$   |               | ╁  | +            | ++-     | -       |          | 114<br>115 | $\vdash$        | -               | +       | $\vdash$            | $\dashv$ | +        | +         |          |
|          | 16                                       |                   |          |        |                 |   |                     |  |          | 66         |  |            |               |  | Ť            |         |         |          | 116        |                 |                 |         |                     |          |          |           |          |
| -        | 17<br>18                                 | 1                 |          | +      | +               |   |                     | -                                      |          | 67<br>68   |  | $\perp$    |               | H  | $\downarrow$ |         | -       |          | 117<br>118 | $\vdash \vdash$ |                 | _       | $\sqcup$            | $\dashv$ | $\perp$  | +         |          |
|          | 19                                       | $\vdash$          |          |        | +               |   | -                   | -                                      |          | 69         |  | $\vdash$   | -             | <u> </u>   | +            |         | 1       |          | 119        | $\vdash$        | +               | +       | H                   | 1        | +        |           |          |
|          | 20                                       |                   |          |        | $\Box$          | _ |                     |  |          | 70         |  |            | _             |  | 1            |         | ]       |          | 120        |                 |                 |         |                     |          | $\perp$  | $\bot$    |          |
| •        | 21<br>22                                 | +                 | _        |        | $\dashv$        |   |                     | -                                      | -        | 71<br>72   | $\vdash$   | +          |               | -  | ╁            | ++      | -       |          | 121<br>122 | $\vdash$        | +               | +       | $\vdash$            | _        | +        | +         |          |
|          | 23                                       |                   |          |        |                 |   |                     |  |          | 73         |  |            |               |  | 1            |         |         |          | 123        |                 |                 |         |                     |          |          |           |          |
| -        | 24<br>25                                 |                   |          | +      | +               | _ |                     | _                                      |          | 74<br>75   |  | $\vdash$   |               | $\vdash$   | $\downarrow$ | ++      | -       |          | 124<br>125 |                 | _               | $\perp$ | $\sqcup$            | _        | -        | -         |          |
|          | 26                                       | $\Box$            |          |        | $\dashv \dashv$ | - |                     | $\dashv$                               | <u> </u> | 76         |  | +          |               | H  | t            | ++      | 1       |          | 126        | $\vdash$        | +               | +       | $\vdash$            | -        | _        | +         |          |
|          | 27                                       |                   |          |        |                 |   |                     | 4                                      |          | 77         |  |            |               |  | Ţ            |         |         |          | 127        |                 |                 |         |                     |          |          |           |          |
|          | 28<br>29                                 | $\vdash$          | _        | +      | +               |   | Н                   | -                                      |          | 78<br>79   |  | 1          |               | ┝  | +            | ++      | 1       |          | 128<br>129 |                 | *               | +       | H                   | $\dashv$ | _        | +         |          |
|          | 30                                       |                   |          |        |                 |   |                     |  |          | 80         |  |            |               |  | $^{\dagger}$ |         | ]       |          | 130        |                 | 士               |         | H                   | _        |          | $\perp$   |          |
|          | 31<br>32                                 | $\vdash$          | _        |        | +               |   |                     |  |          | 81         |  | $\Box$     |               |  | 1            | + T     | 4       |          | 131        | П               |                 |         |                     | $\dashv$ | $\perp$  |           | <u> </u> |
| -        | 33                                       | H                 | -        | -      |                 |   | $\vdash$            | -                                      | -        | 82<br>83   | $\vdash$   | $\vdash$   | +             | -  | +            | ++      | 1       |          | 132<br>133 | $\vdash$        | +               | +       | $\vdash \vdash$     | $\dashv$ |          | +         |          |
|          | 34                                       |                   |          |        |                 |   |                     | _                                      |          | 84         |  |            | $\Box$        |  | T            |         | ]       |          | 134        |                 | $\perp$         |         |                     | $\Box$   |          | П         |          |
|          | 35<br>36                                 | $\vdash$          | $\dashv$ | ++     | +               | _ | $\vdash$            | -                                      |          | 85<br>86   | - -  | $\vdash$   |               | -  | +            | ++      | -       |          | 135<br>136 | $\vdash$        | +               | +       | $\vdash \downarrow$ |          | +        | +         |          |
|          | 37                                       |                   |          |        | 力               | _ |                     |  |          | 87         |  |            |               |  | $\dagger$    |         |         |          | 137        |                 |                 | 1-      |                     | _        |          | +         |          |
|          | 38<br>39                                 | $\Box$            |          | +      | 41              | _ | $\square$           | -                                      |          | 88         |  | П          |               | Ŀ  | F            | $\Box$  |         |          | 138        |                 |                 |         | П                   | 4        | $\perp$  | $\Box$    | !        |
| ·        | 40                                       | $\forall \exists$ | $\dashv$ | ++     | ╅               |   | $\vdash$            | -                                      | -        | 89<br>90   | $\vdash \vdash$                                  | +          | +             | $\vdash$   | +            | ++-     | 1       |          | 139<br>140 | $\vdash \vdash$ | +               | +       | $\vdash \vdash$     | $\dashv$ | +        | ┿┥        |          |
|          | 41                                       | П                 |          |        |                 |   |                     |  |          | 91         |  |            |               |  | İ            |         |         |          | 141        |                 |                 | 上       |                     |          |          |           | ı        |
| -        | 42                                       | $\vdash \vdash$   | -        |        | +               |   | $\vdash \downarrow$ | -                                      |          | 92<br>93   | - -  | +          |               | -  | +            | ++      |         |          | 142<br>143 | $\sqcup$        | +               | 1       | $\vdash \downarrow$ | [        | +        | +-1       | ı        |
|          | 44                                       |                   |          |        | 丗               | _ |                     | _                                      | <u></u>  | 94         |  | +          | _             | $\vdash$   | t            | ++-     |         |          | 144        | $\vdash$        | +               | +       | $\vdash$            | $\dashv$ | +        | +         | ı        |
|          | 45                                       | П                 |          | $\Box$ | $\Box$          | _ | П                   | 4                                      |          | 95         |  | $\Box$     | <u>-</u>      |  | I            |         |         |          | 145        |                 |                 | $\perp$ |                     | 1        |          | $\Box$    | ı        |
| -        | 46                                       | $\vdash$          |          | ++     | +               |   | $\vdash \vdash$     | -                                      |          | 96<br>97   | <del>                                     </del> | $\dashv$   | +             |  | +            | ++      | ╢       |          | 146<br>147 | $\vdash$        | +               | +       | $\vdash \mid$       | $\dashv$ | $\dashv$ | $\dashv$  |          |
|          | 48                                       |                   |          |        |                 |   |                     |  |          | 98         |  |            | 士             |  |              |         |         |          | 148        |                 | 士               |         |                     | ╛        |          | $\pm \pm$ |          |
| -        | 49<br>50                                 | $\sqcup$          | _        |        | +               |   | $\sqcup$            | 4                                      | <u> </u> | 99         |  | $\Box$     |               | F  | Ĺ            | +       |         |          | 149        | $\Box$          | $\bot$          | $\perp$ | П                   | 7        | T        | $\Box$    |          |
| L        | 1 20                                     | Ш                 |          |        | 1.1             |   | II                  | ::::                                   | <u> </u> | 100        |  | ш          |               | L_   | 1            |         | ]:::::[ |          | 150        | oxdot           |                 |         | Ш                   | $\perp$  |          | لـــلـ    |          |

Application/Control No.

Index of Claims

Applicant(s)/Patent under Reexamination